

INTERNATIONAL SEARCH REPORT

IB2004/050821

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G02F1/1335 G02F1/13363 G02F1/1333

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
 IPC 7 G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/043323 A1 (ROOSENDAAAL SANDER JURGEN ET AL) 6 March 2003 (2003-03-06) paragraphs '0001!, '0004!, '0006!, '0007!, '0010!, '0023!, '0024!, '0034!, '0038!; figure 1	1-3, 7
Y		4-6

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

15 September 2004

Date of mailing of the International search report

23/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ROOSENDAAL S J ET AL: "NOVEL HIGH PERFORMANCE TRANSFLECTIVE LCD WITH A PATTERNED RETARDER" 2003 SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS. BALTIMORE, MD, MAY 20 - 22, 2003, SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS, SAN JOSE, CA : SID, US, vol. VOL. 34 / 1, 20 May 2003 (2003-05-20), pages 78-81, XP001171710 abstract paragraphs '0002!, '0005!, '0006!; figure 4	1,3
Y	EP 1 109 053 A (SONY-CORP) 20 June 2001 (2001-06-20) abstract paragraphs '0005!, '0016! - '0020!; figures 1A,2	4-6
Y	US 6 280 889 B1 (HSIEH TING-CHIANG ET AL) 28 August 2001 (2001-08-28) abstract columns 3-4; figure 2	4-6

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2003043323	A1 06-03-2003	EP WO	1449024 A2 03019276 A2	25-08-2004 06-03-2003
EP 1109053	A 20-06-2001	JP EP US	2001166289 A 1109053 A2 2001004276 A1	22-06-2001 20-06-2001 21-06-2001
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